

Acronyms and Abbreviations

Acronym	Definition	Acronym	Definition
°C	Degrees Celsius	dba re 20 μPa ² s	A-weighted decibel(s) referenced to 20 micropascals squared seconds
°N	Degrees North		
°F	Degrees Fahrenheit		
ADFG	Alaska Department of Fish and Game	DDT	dichlorodiphenyltrichloroeth ane
AEP	Auditory Evoked Potential	DoD	Department of Defense
AMRAAM	Advanced Medium-Range Air-to-Air Missile	DOI	Department of Interior
ASW	Anti-Submarine Warfare	DPS	Distinct Population Segment
ATA	Alaska Training Area	EA	Environmental Assessment
BCC	Birds of Conservation Concern	EEZ	Economic Exclusion Zone
BOEM	Bureau of Ocean Energy Management	EFH	Essential Fish Habitat
BSEE	Bureau of Safety and Environmental Enforcement	EIS	Environmental Impact Statement
CDC	Center for Disease Control and Prevention	EO	Executive Order
CEQ	Council on Environmental Quality	ESA	Endangered Species Act
CFR	Code of Federal Regulation	ESU	Evolutionarily Significant Unit
CSG	Carrier Strike Group	EW	Electronic Warfare
CV	Coefficient of Variation	FMP	Fishery Management Plan
CWT	Coded Wire Tag	FONSI	Finding of No Significant Impact
dB	Decibel(s)	FR	Federal Register
dB re 1 μPa	Decibels referenced to 1 micropascal	ft.	Foot/feet
dB re 1 μPa ²	Decibels referenced to 1 micropascal squared	FY	Fiscal Year
dB re 1 μPa ² s	Decibels referenced to 1 micropascal squared seconds	GOA	Gulf of Alaska
dba	A-weighted decibel(s)	HE-ET	High Explosive-Electronic Time
dba re 20 μPa	A-weighted decibel(s) referenced to 20 micropascals	HF	High Frequency
		HFAS	High-Frequency Active Sonar
		HM	Hull-mounted
		Hz	hertz
		IRA	Indian Reorganization Act
		JPARC	Joint Pacific Alaska Range Complex
		kg	Kilogram(s)
		kHz	kilohertz

Acronym	Definition	Acronym	Definition
km	Kilometer(s)	PTS	Permanent Threshold Shift
lb.	Pound(s)	ROD	Record of Decision
Lg-cal	Large-Caliber	SAR	Stock Assessment Report
LOA	Letter of Authorization	SE	Southeast
m	Meter(s)	SEIS	Supplemental Environmental Impact Statement
MBTA	Migratory Bird Treaty Act	SEL	Sound Exposure Level
Med-cal	Medium-Caliber	SEL _{cum}	Cumulative Sound Exposure Level
MEM	Military Expended Material	SINKEX	Sinking Exercise
MF	Mid-Frequency	SOCAL	Southern California
MFAS	Mid-Frequency Active Sonar	SPL	Sound Pressure Level
mi.	Mile(s)	SPL _{peak}	peak sound pressure level
MMPA	Marine Mammal Protection Act	SRM	Spatial release from masking
MPA	Marine Protected Area	SST	Sea Surface Temperature
N/A	Not Applicable	SUA	Special Use Airspace
Navy	U.S. Department of the Navy	SURTASS LFA	Surveillance Towed Array Sensor System Low Frequency Active
NEPA	National Environmental Policy Act	TMAA	Temporary Maritime Activities Area
NEW	Net Explosive Weight	TNT	trinitrotoluene
NM	Nautical Mile(s)	TORP	Torpedoes
NMFS	National Marine Fisheries Service	TTS	Temporary Threshold Shift
NOAA	National Oceanic and Atmospheric Administration	U.S.	United States
NPFMC	North Pacific Fishery Management Council	U.S.C.	United States Code
NPPSD	North Pacific Pelagic Seabird Database	UME	Unusual Mortality Event
NTMs	Notice to Mariners	USCG	United States Coast Guard
OEIS	Overseas Environmental Impact Statement	USFWS	U.S. Fish and Wildlife Service
OPAREA	Operating Area	USGS	U.S. Geological Society
Pa-s	Pascal second(s)	W	Warning Area
PCB	Polychlorinated Biphenyl	WMA	Western Maneuver Area
psi	Pounds per square inch	yd.	Yard(s)
psi-ms	Pounds per square inch per millisecond		